```
select a file                                                    —— 11

initiate a version control command                               —— 12

direct the version control command and file
information to a configuration management               ——— 13
service within the integrated development
environment

create an object using the configuration
management service, the object including the             — 14
file information and the version control
command

deliver the object to a version control adapter
delegate within the integrated development            ——— 15
environment

call a Python interpreter using the adapter                    —16
delegate to run a version control adapter

access the object using the version control                   —17
adapter

create a user dialogue using the version                      — 18
control adapter to obtain additional user
input

communicate the file information and the                      — 19
version control command to the version
control tool

                                                                   20
communicate error or other feedback
information from the version control tool to
the integrated development environment
using the version control adapter
```
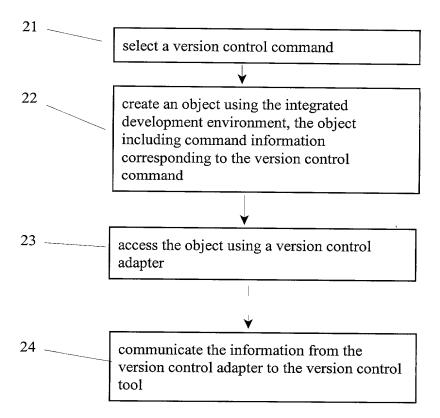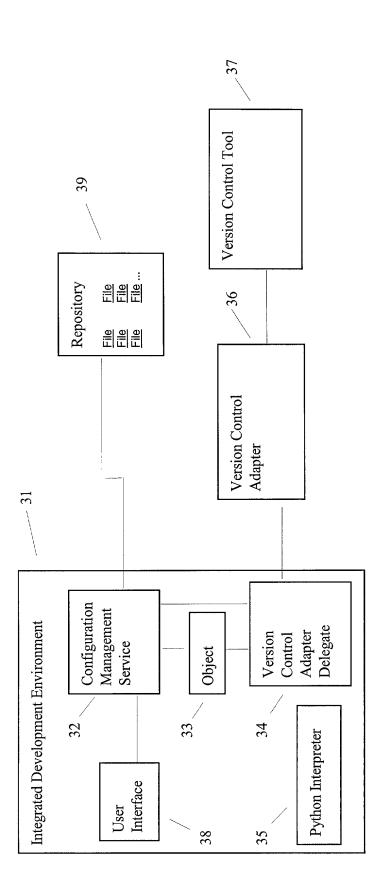
FIG. 1

```
21 ──────────  select a version control command

22 ──────────  create an object using the integrated
               development environment, the object
               including command information
               corresponding to the version control
               command

23 ──────────  access the object using a version control
               adapter

24 ──────────  communicate the information from the
               version control adapter to the version control
               tool
```

FIG. 2

FIG. 3